## 09-20-01

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	PTO/SB/05 (03-01
Please type a plus sign (+) inside this box———— +	Approved for use through 10/31/2002 OMB 0651-003
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UTILITY	Attorney Docket No. 101896-0031				
PATENT APPLICATION	First Inventor Michael J. O'Neil				
TRANSMITTAL	Title ALIGNMENT VERIFICATION DEVICE, etc.				
(Only for new nonprovisional applications under 37 CFR 1 53(b))	Express Mail Label No. EL855435065US				
APPLICATION ELEMENTS	Box Patent Application  ADDRESS TO: Commissioner for Patents				
See MPEP chapter 600 concerning utility patent application con					
1. X Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
Applicant claims small entity status.	8 Nucleotide and/or Amino Acid Sequence Submission				
See 37 CFR 1.27 3. X Specification [Total Pages 16	(if applicable, all necessary)  a Computer Readable Form (CRF)				
(preferred arrangement set forth below)	b Specification Sequence Listing on.				
Descriptive title of the invention     Cross Reference to Related Applications	CD-ROM or CD-R (2 copies), or in	paper			
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>	c Statements verifying identity of above copies	J			
- Background of the Invention - Bref Summary of the Invention	ACCOMPANYING APPLICATIONS PARTS				
Brief Description of the Drawings (if filed)     Detailed Description	X Assignment Papers (cover sheet & document(s))				
<ul> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul>	10. 37 CFR 3.73(b) Statement Power of Attorney				
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4	1 11 English Translation Document (if applicable)				
5. Oath or Declaration [Total Pages 4	1 12 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. X Newly executed (original or copy)	13 Preliminary Amendment				
b Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	14 X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
DELETION OF INVENTOR(S)	15 Certified Copy of Priority Document(s)				
Signed statement attached deleting inventor(s) named in the prior application,	(if foreign pnonty is claimed)  16. Nonpublication Request under 35 U.S.C 122 (b)(2)(E				
see 37 CFR 1 63(d)(2) and 1 33(b)	Applicant must attach form PTO/SB/35 or its equivale	nt.			
6 X Application Data Sheet. See 37 CFR 1.76	2. Check for \$40.00 for recording fee.	1			
	3. Patent Cover Sheet				
18 If a CONTINUING APPLICATION, check appropriate box, and sold bata Sheet under 37 CFR 1.76	upply the requisite information below and in a preliminary amendment, or in an Applica	ition			
Continuation Divisional Continuation-	n-part (CIP) of prior application No.:				
Prior application information: Examiner	Group / Art Unit				
under Box 5b, is considered a part of the disclosure of the account	sclosure of the prior application, from which an oath or declaration is sup npanying continuation or divisional application and is hereby incorporated				
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
X Customer Number or Bar Code Label 021125 or Correspondence address below					
NUTTER, MCCLENNEN & FISH, LLP William C. Geary					
Address One International Place					
City Boston State	MA Zip Code 02110-2699				
Country US Tele	phone (617) 439-2766 Fax (617) 310-9766	}			
Name (Print/Type) William C. Geary, III	Registration No 31,359				
Signature Date September 19, 2001					
	<del></del>				

Transmittal-New Utility Patent Application

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EL855435065US, in an envelope addressed to: Box Patent Application, Commissioner for Patents, Washington, DC 20231, on the date shown below.

(William C. Geary, III)

Signature: 2

Dated: September 19, 2001

Complete if Known

Not Yet Assigned

Application Number

FE	E	TR	AN	SMIT	TAL
	1	for	FY	2001	İ

September 19, 2001 Filing Date Michael J. O'Neil First Named Inventor Examiner Name Not Yet Assigned Patent fees are subject to annual revision. N/A Group Art Unit AMOUNT OF DAVMENT

TOTAL AMOUNT OF PAYMENT (\$) 728.00	Attorney Docket No. 101890-0031						
METHOD OF PAYMENT				FEE C	ALCULATION (continued)		
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	1	OITIDO	NAL F	EES			
Deposit	Large	Entity	Small	Entity			
Account Number 141449	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid		
Deposit Account	105	130	205	65	Surcharge – late filing fee or oath		
Name	127	50	227	25	Surcharge – late provisional filing fee or cover sheet.		
X Charge Any Additional Applicant claims small entity status See	139	130	139	130	Non-English specification	1	
37 CFR 1 16 and 1 17 37 CFR 1 27	147	2,520	147	2,520	For filing a request for ex parte reexamination	Ì	
2. X Payment Enclosed	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
X Check Credit Card Money Order Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	115	110	215	55	Extension for reply within first month	1	
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	١	
Large Entity Small Entity	117	890	217	445	Extension for reply within third month	1	
Fee Fee Fee Fee Description Fee Paid	118	1,390	218	695	Extension for reply within fourth month		
101 710 201 355 Utility filing fee 710.00	128	1,890	228	945	Extension for reply within fifth month		
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal		
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal		
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing	1	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	l	
SUBTOTAL (1) (\$) 710.00	140	110	240	55	Petition to revive – unavoidable	1	
SUBTOTAL (1) (\$) 710.00	141	1,240	241	620	Petition to revive - unintentional	1	
2. EXTRA CLAIM FEES Extra Fee from below Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)		
Fotal Claims 21 -20** = 1 X 18.00 = 18.00	143	440	243	220	Design issue fee	l	
ndependent 3 -3** = 0 x =	144	600	244	300	Plant issue fee	ļ	
Multiple Dependent	122	130	122	130	Petitions to the Commissioner		
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	l	
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt	J	
Fee Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR 1 129(a))	١	
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be examined (37CFR 1.129(b))		
109 80 209 40 ** Reissue independent claims	179	710	279	355	Request for Continued Examination (RCE)		
over original patent	169	900	169	900	Request for expedited examination of a design application		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other	fee (spec	ofy)				
SUBTOTAL (2) (\$) 18 00  **or number previously paid, if greater; For Reissues, see above	*Redu	ced by B	asıc Fılın	g Fee Pa	aid SUBTOTAL (3) (\$) 0 00		
					=		
SUBMITTED BY	0	1/2		·····	Complete (if applicable)	_	
Name (print/type) William C. Geary, III		ation No y/Agent)	31,3	359	Telephone (617) 439-2766		
Signature					Date September 19, 2001		

SUBMITTED BY Complete (if applicable)					(if applicable)
Name (print/type)	William C. Geary, III	Registration No (Attomey/Agent)	31,359	Telephone	(617) 439-2766
Signature	Him			Date	September 19, 2001

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Dated: September 19, 2001 (William C. Geary, III)